



HH  
COPY OF PAPERS  
ORIGINALLY FILED

03500.016022

MP  
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
HIROSHI AOTO, et al. ) Group Art Unit: 1765  
Application No.: 10/014,355 )  
Filed: December 14, 2001 )  
For: BaTiO<sub>3</sub> - PbTiO<sub>3</sub> SERIES SINGLE )  
CRYSTAL AND METHOD OF )  
MANUFACTURING THE SAME, )  
PIEZOELECTRIC TYPE )  
ACTUATOR AND LIQUID )  
DISCHARGE HEAD USING )  
SUCH PIEZOELECTRIC TYPE )  
ACTUATOR ) April 22, 2002 (Monday)

Box Missing Parts  
Commissioner for Patents  
Washington, D.C. 20231

ATTENTION: APPLICATION PROCESSING DIVISION, SPECIAL  
PROCESSING AND CORRESPONDENCE BRANCH

RESPONSE TO NOTICE TO FILE MISSING  
PARTS OF NONPROVISIONAL APPLICATION - FILING DATE GRANTED

Sir:

In response to the NOTICE TO FILE MISSING PARTS OF  
NONPROVISIONAL APPLICATION - FILING DATE GRANTED mailed February 20,  
2002, enclosed please find an executed Declaration/Power of Attorney form, together with  
the surcharge fee of \$130.00. Also enclosed is a copy of the NOTICE TO FILE MISSING  
PARTS OF NONPROVISIONAL APPLICATION - FILING DATE GRANTED.

The Assistant Commissioner is authorized to charge any additional fees or  
credit any overpayment to Deposit Account No. 06-1205.

I hereby certify that this correspondence is being deposited  
with the United States Postal Service as first class mail in an  
envelope addressed to: Commissioner of Patents and Trade-  
marks, Washington, D.C. 20231 on April 22, 2002  
(Date of Deposit)

Michael K. O'Neill

Name of Attorney for Applicant

Signature

Date of Signature

Applicants' undersigned attorney may be reached in our Costa Mesa,  
California office by telephone at (714) 540-8700. All correspondence should continue to  
be directed to our address given below.

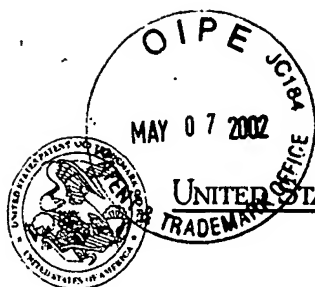
Respectfully submitted,

  
Attorney for Applicants

Registration No. 32622

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
Facsimile: (212) 218-2200

CA\_MAIN 40896 v 1



COPY OF PAPERS  
ORIGINALLY FILED

UNITED STATES PATENT AND TRADEMARK OFFICE

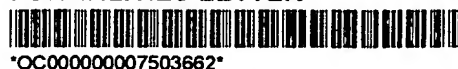
COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/014,355	12/14/2001	Hiroshi Aoto	35.C16022

CONFIRMATION NO. 1139

05514  
FITZPATRICK CELLA HARPER & SCINTO  
30 ROCKEFELLER PLAZA  
NEW YORK, NY 10112

**FORMALITIES LETTER**



Date Mailed: 02/20/2002

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**FILED UNDER 37 CFR 1.53(b)**

***Filing Date Granted***

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

05/09/2002 BARRAHA1 00000089 10014355

01 FC:105

130.00 0P